

X-RAY DIGITAL PHOTOGRAPHY DEVICE

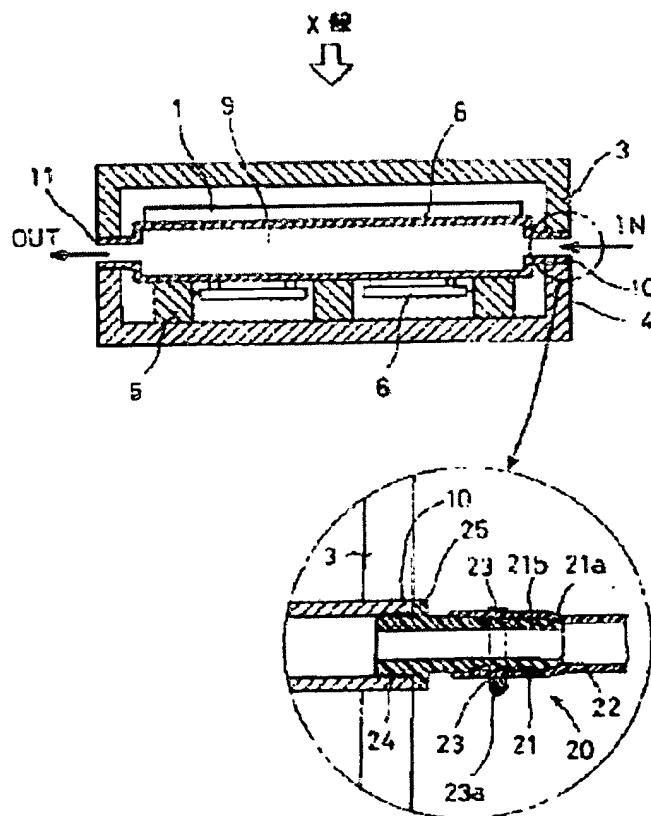
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Abstract of JP2002048873

PROBLEM TO BE SOLVED: To provide an X-ray photography device which gives no thermal pain to an examined person and maintain an excellent image as a portable X-ray digital photography device which is made lightweight or thin.

SOLUTION: A heat-conductive base in hollow structure is provided in a cassette enclosure and more than one cooling medium intake and more than one cooling medium outlet which are open to outside of the cassette enclosure are formed in the base; and an X-ray area sensor substrate put in the cassette enclosure is held on the base and a coupling means which can be connected to a pipe extending from an external filter unit for sending a cooling medium into the base is arranged at the opening part of at least the cooling medium intake of the base.



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